



GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 650 Ti 1GB “Golden Sample”

Specifications

Process Technology	28 nm	DRAM Type	GDDR5
Processor Cores	768 cores	Core Clock	1006 MHz
Memory Amount	1024MB	Memory Clock	2750 MHz
Memory Interface	128 bit	Memory Bandwidth	88 (GB/Sec)

Key Features

- Kepler Architecture
- PCI Express 3.0 support
- Microsoft DirectX11 support
- Blu-Ray 3D support
- NVIDIA CUDA technology with CUDA C/C++
- DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA FXAA and TXAA technology
- NVIDIA PureVideo HD technology
- NVIDIA Adaptive Vertical Sync
- TrueHD and DTS-HD Audio Bitstreaming Support
- Dual-link DVI connector
- Native HDMI 1.4a connector
- Dual-link HDCP capable
- OpenGL 4.3 support OpenCL support



Output Support



Dual-link DVI-D
miniHDMI, VGA

Dimension

Board : 155mm(L)x112mm(W)
Cooler : 2 slot
Bracket : 2 slot

Accessory

1. Driver CD
2. Manual

GW GTX650Ti_GS_1GB_bar code: 426018336-2838



Gainward Unique Features

- **EXPERTool II** - Gainward's award winning utility!



Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility – EXPERTool II, customized performance enhancements and efficient desktop management.

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 400W or greater system power supply (with a minimum 12V current rating of 20A)
- Supported Operating Systems: Windows 7, Windows Vista, Windows XP